

The Final Report of the WISCONSIN HOMELAND SECURITY COUNCIL*

*A nonstatutory committee created under §14.019(1) of the Wisconsin Statutes

MAJ GEN DONALD P. DUNBAR, HOMELAND SECURITY ADVISOR

December 2018

Administrative and Legislative Events



- The Council is recreated by Governor Walker under Executive Order #150.
- 2016 Governor's Conference on Homeland Security and Emergency Management
 - Keynote briefing on the Flint, MI water crisis
- A new law allows law enforcement officers who are not acting on their official duties to carry/possess firearms in a school or on school grounds as a matter of homeland security
- 3rd Annual Governor's Cybersecurity Summit

Working Groups and Emergency Plans

- Revised the Wisconsin Homeland Security Strategy 2015-2018
- Updated Wisconsin Emergency
 Management Plan includes Cyber Incident Annex and Hostile-Action-Based portion of the Radiological Annex
- Working group formed to explore and make recommendations on drone legislation

- Briefing on the civil disturbance protests in Milwaukee
- Strategic on H5N2 Avian influenza
- Strategic briefing on the Twitter tracking app
- Strategic briefing on radicalization efforts in Wisconsin and suspicious activity reports
- Discussion on security regarding the U.S. PGA Championship Golf Tournament at Whistling Straits
- Strategic briefing on drones
- Strategic briefing on the Cyber Hygiene Campaign
- Strategic briefing on the Cyber Disruption Plan
- Strategic briefing by U.S. Department of Homeland /Security on the K-12 School Outreach Initiative Analysis and Key Findings Report
- Strategic briefing on modification to the Threat and Hazard Identification and Risk Assessment (THIRA)
- Update on the WICAMS credentialing system
- Member agencies of the Council participated in the following training exercises:
 - o GridExIII
 - o SIMCOM 2015
 - o Point Beach Nuclear Plant
 - o Cyber Guard
 - Vigilant Guard-Minnesota 2015
 - o Prairie Island Nuclear Generating plant (hostile action exercise)
- Member agencies responded to the following real-world man-made and natural hazards:
 - Avian Influenza
 - Civil unrest
 - Natural gas shortage
- New Capitol Police Command Center
- Information sharing among state agencies
- Continuation of the "If You See Something, Say Something"/WiWatch campaign
- DNR and WEM launched the Wisconsin Emergency Hotline
- WING established a Cyber Network Defense
 Team
- Increasing cybersecurity protection and cybersecurity awareness training for state employees
- Release of WI 5-1-1 mobile application

Administrative and Legislative Events



- 2016 Governor's Conference on Homeland Security and Emergency Management
 - o Keynote briefing on the Flint, MI water crisis
- Wisconsin earned national accreditation through the Emergency Management Accreditation Program (EMAP)
- A new law requires radiological materials being transported in the state to have a DOT permit and Wisconsin State Patrol escort
- 4th Annual Governor's Cybersecurity Summit

Working Groups and Emergency Plans

- The Wisconsin Cyber Security Working Group was enhanced to the Wisconsin Cyber Strategic and Planning Working Group
- After the completion of the Cyber
 Disruption Strategy, the Wisconsin Cyber
 Strategic and Planning Working Group
 began work on a Cyber Disruption Plan

- Strategic briefing on three emerging mosquito borne viruses
- Strategic briefing on Wisconsin's annual risk profile by the U.S. Department of Homeland Security
- Briefing on the Elizabethkingia disease outbreak in Wisconsin
- Strategic briefing on electro magnetic pulse attacks to the grid
- Strategic briefing on the Blackstart process and grid islanding coordination
- Strategic briefing on the unexpected closure of the Poe Lock and its impact
- Briefing on the First Responder Network Authority (FirstNet)
- Strategic briefing on cybersecurity defense on high voltage power grids
- Wisconsin State Patrol provided support under EMAC to the Republican National Convention
- Member agencies of the Council participated in the following training exercises:
 - o Miles Paratus
 - o SIMCOM 2016
 - o Point Beach Nuclear Power Plant
 - o Cyber Guard
- Member agencies responded to the following real-world man-made and natural hazards:
 - Flooding (two presidential disaster declarations)
 - o Civil unrest
- Wisconsin deployed law enforcement assets under EMAC to the North Dakota pipeline protests
- Completion of the new SEOC
- Capitol Police initiated a drone program and added a Vapor Wake K9
- Division of Public Health in DHS developed Mission Ready Packages for emergencies
- As part of the "If You See Something, Say Something Campaign", WSIC developed a new website for suspicious activity reporting
- Cyber Liaison Officer Program
- Business Emergency Operations Center established and tested during Miles Paratus
- Dark Sky Exercise Planning

Administrative and Legislative Events



- 2017 Governor's Conference on Homeland Security and Emergency Management
 - Keynote briefing on the Flint, MI water crisis
- Office of Emergency Communications created within WI Department of Military Affairs
- The Interoperability Council transferred to WI Department of Military Affairs
- 5th Annual Governor's Cybersecurity Summit

Working Groups and Emergency Plans

- Air Coordination Group formed
- Drone Working Group formed
- Opioid and Fentanyl working group formed
- Total revamp of the Wisconsin Emergency Response Plan (WERP)
- Developing plans to communicate emergency planning information to non-English speakers

- Update on the First Responder Network Authority (FirstNet)
- Demonstration of the Capitol Police Department's vapor wake dog
- Strategic update on emerging animal health diseases response and Highly Pathogenic Avian Influenza response
- Strategic briefing on vehicle ramming attacks
- USCG exercise on Lake Michigan
- Discussion on security regarding the U.S. Open Championship Golf Tournament in Erin Hills, WI
- Full operational capability of the RAVE System
- GridExIV exercise
- Activation of WebEOC software platform in the Emergency Operations Center
- Update of the U.S. Department of Homeland Security National Terrorist Advisory System
- Strategic discussion on the Dark Web
- Northern Lightning exercise at Volk Field, WI
- Briefing by the WI Elections Commission on cybersecurity and elections
- Cyber Shield 17 exercise
- Strategic briefing on Electromagnetic Pulse (EMP)
- Perfect evaluation on the Point Beach Nuclear Power Plant exercise
- Member agencies responded to the following real-world man-made and natural hazards:
 - o Flooding
 - o EF3 Tornado
- Deployed National Guard members and equipment through EMACs to Florida, Puerto Rico, and the U.S. Virgin Islands to assist with hurricane response and recovery
- The WEM and DNR Wisconsin Emergency Hotline becomes available 24/7
- Madison selected to receive two F-35s pending the environmental survey to be completed by the end of 2018
- Continued emphasis on information sharing between agencies, cybersecurity, and cybersecurity awareness
- Education for first responders on Fentanyl
- Fusion Liaison Officer Program used as a model for other states

Administrative and Legislative Events



- 2018 Governor's Conference on Homeland Security and Emergency Management
 - o Keynote briefing on Pulse Night Club shooting
- 6th Annual Governor's Cybersecurity Summit
 - o Briefing on Dark Sky exercise

Working Groups and Emergency Plans

- Potential drone legislation related to protecting CI/KR
- Roll out of Multi-Agency Coordination Plan
- Development of EMAC Operations Manual
- Development of a State Emergency Response Resources Guide

- Briefing by U.S. Department of Homeland Security - Office Infrastructure Protection on infrastructure protection tools and resources
- SIMCOM 2018 exercise validated in cold weather conditions
- Agency coordination on gun control protest marches
- Dark Sky Exercise May 2018
 - o Cyber Range training in City of Cudahy
- Briefing on synthetic cannabinoid K2/Spice products, contamination, and effects
- Member agencies responded to the following real-world man-made and natural hazards:
 - Winter storm activity
 - Flooding
 - Explosions and fires
- Strategic briefing on homegrown terrorists
- Active shooter training drills in schools
- State office building safety
- Continued emphasis on information sharing between agencies, cybersecurity, and cybersecurity awareness
- Prairie Island Nuclear Power Plant exercise
- Continued education for first responders on Fentanyl
- Two presidential disaster declarations for widespread flooding
- Strategic briefing on election security
- Strategic briefing on "Viking Shadow" Energy Assurance workshop
- WICAMS credentialing system for all state employees
- Cyber Security Awareness Month
- Briefing by the WI Department of Justice Office of School Safety on the School Safety Grant Program
- Briefing by DATCP on the Bovine Tuberculosis herd testing in Dane County
- Update on the 2018 Threat and Hazard Identification and Risk Assessment (THIRA) and the Stakeholder Preparedness Review (SPR)